PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Docket No: Q96571

Takashi MIZOGUCHI, et al.

Appln. No.: 10/590,965 Group Art Unit: 2627

Confirmation No.: 5624 Examiner: Not yet assigned

Filed: August 29, 2006

For: PLAYBACK APPARATUS FOR RECORDING MEDIA

SUBMISSION OF ENGLISH TRANSLATION OF INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For the Examiner's convenience, enclosed herewith is an English translation of the International Preliminary Report on Patentability. It is noted that the references cited in the International Preliminary Report on Patentability were previously submitted to the U.S. Patent and Trademark Office with the Information Disclosure Statement filed on August 29, 2006, and therefore, are not enclosed herewith.

Respectfully submitted,

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CUSTOMER NUMBER

Date: April 25, 2007

PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

1. Transmittal of the translation to the applicant.

To:

TAKINO, Hideo 4th Floor, Hiroo SK bldg. 36-13, Ebisu 2-chome Shibuya-ku, Tokyo 150-0013 JAPON



	The state of the s
Date of mailing (day/month/year) 01 February 2007 (01.02.2007)	
Applicant's or agent's file reference 58P1070WO	IMPORTANT NOTIFICATION
International application No. PCT/JP2005/005558	International filing date (day/month/year) 25 March 2005 (25.03.2005)
Applicant PIONEER CO	DRPORATION et al

The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter I).

The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

EP. KR

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Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Masashi Honda

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PATENT COOPERATION TREATY

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TRANSLATION INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 58P1070WO			nce	FOR FURTHER	THER ACTION See Form PCT/JPEA/416		
Internat	lional ap	plication No.		International filing of	late (day/month/year)	Priority date (day/month/year)	
PCI	'/JP	2005/005	5558	25.03.20	05	31.03.2004	
Internat	ional Pa	tent Classification	on (IPC) or natio	onal classification and	i IPC	I	
G11	G11B17/26						
Applicant PIONEER CORPORATION							
l.				ninary examination ra e applicant according		nternational Preliminary Examining Authority	
2.	This R	REPORT consists	of a total of	3	sheets, including	this cover sheet.	
3.	This re	eport is also acco	mpanied by Al	NNEXES, comprising	Ç.		
	a. \sum	sent to the	applicant and	to the International B	ureau) a total of	sheets, as follows:	
	sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental						
	Box. b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))						
		***************************************				containing a sequence listing and/or tables	
				readable form only, attive Instructions),	as indicated in the Supplen	nental Box Relating to Sequence Listing (see	
4.	This re	port contains ind	lications relatin	ng to the following ite	ins:	-	
	\boxtimes	Box No. I	Basis of the	-			
		Box No. II	Priority				
İ		Box No. III	Non-establis	hment of opinion with	nment of opinion with regard to novelty, inventive step and industrial applicability		
[y of invention					
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VI Certain docum			Certain docu	ments cited			
Box No. VII Certain defec		cts in the international	ets in the international application				
	Box No. VIII Certain observations on the international application						
Date of submission of the demand				Date of completion of this	report		
Name ar	Name and mailing address of the IPEA/JP				Authorized officer		
Faesimile No.			:	Telephone No.			

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2005/005558

Во	x No. l	[Basis of the report				
1.	 With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item. 						
			port is based on translations from the original langu is the language of a translation furnished for the pur-				
			is the ranguage of a translation furnished for the pur- nternational search (Rule 12.3 and 23.1(b))	poses or:			
			ublication of the international application (Rule 12.	I)			
			aternational preliminary examination (Rule 55.2 and				
2.	With	h regard t	to the elements of the international application, this	report is based on (replacement sh	eets which have been furnished to the		
	receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):						
		the inte	rnational application as originally filed/furnished				
	\boxtimes	the desc	exiption:				
		pages	1-2,4-39		as originally filed/furnished		
		pages*	3,3/1				
		pages*					
	\boxtimes	the clai		-			
		nos.					
		nos.*			as originally filed/furnished		
		-	1_2	-	•		
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		nos.*		received by this Authority on			
		the drav	vings:				
		sheets			as originally filed/furnished		
		sheets*		received by this Authority on			
		sheets*		received by this Authority on			
		a seque	nce listing and/or any related table(s) - see Supplem	ental Box Relating to Sequence List	ting.		
3.		The amo	endments have resulted in the cancellation of:				
		☐ th	e description, pages				
		Lh th	e claims, nos,				
		th					
		lh:	and the second second				
		an	y table(s) related to sequence listing (specify):				
4.		This rep	ort has been established as if (some of) the amend e been considered to go beyond the disclosure as fil	ments annexed to this report and lis	sted below had not been made, since		
	the description, pages						
	the claims, nos.						
	the drawings, sheets/figs						
	the sequence listing (specify):						
	any table(s) related to sequence listing (specify):						
*	If iten		es, some or all of those sheets may be marked "supe				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2005/005558

Box No. V		Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
1.	Statement				
	Novelty (N	I)	Claims	1-2	YES
			Claims		NO NO
	Inventive s	tep (IS)	Claims	1-2	YES
			Cłaims		МО
	Industrial a	pplicability (IA)	Claims	1-2	YES
			Claims		NO

2. Citations and explanations (Rule 70.7)

Document 1: JP 2002-343011 A (Fujitsu Ten Ltd.), 29

November 2002

Document 2: Microfilm of the specification and drawings

annexed to the Japanese Utility Model

Application No. 128321/1990 (Laid-open No.

86244/1992) (Fujitsu Ten Ltd.), 27 July 1992

Document 3: JP 10-21624 A (Teac Corporation), 23 January

1998

It would not be possible for a person skilled in the art to devise the invention set forth in claims 1 and 2 by combining the inventions set forth in documents 1 to 3 cited in the international search report, or in the light of documents 1 to 3.